

Work Order ID 77133

November-25-11 3:13:05 PM

Page 1

DO NOT
PKG SMALL FAB
pour 3x D350.607.017A
Shy Dec 9

77133

Item ID: D350-607-143

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Automatic Lid Opener Installation

Start Date: 25/11/2011 Start Qty: 3.00

3

Cust Item ID:

Required Date: 09/12/2011 Req'd Qty: 3.00

3

Customer:

Reference:

Approvals: Process Plan: M.C.J. Date: 11/11/25 Tooling:

Date:

Run Start *NR1*

QC: Date: SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D350-607-1

A

100

0.00

100

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D350-607-143
CHG001

N/A

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

11/12/15 sl 30

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

Jul 12/09

3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 77133

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Item ID: D350-607-143

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Automatic Lid Opener Installation

Start Date: 25/11/2011 Start Qty: 3.00

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Cust Item ID:

Required Date: 09/12/2011 Req'd Qty: 3.00

3

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-607-143								
	Location: _____								
	PPP rev: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

MF
11-12-09

ck 11/12/09

11.12.09

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

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Work Order ID: 77133

77133

Parent Item: D350-607-143

D350-607-143

Parent Item Name: Automatic Lid Opener Installation

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 3.00

Required Qty: 3.00

Comments: IPP RevA: New issue DD verified by:EC
per dwg revC DD 10.01.18 verified by:EC
545 DD 10.04.19 verified by:EC

IPP RevB: as
IPP Rev:C as per ecn10-

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3953-7 *D3953-7* Spring Spacer		Manufactured	No			110	Each	21.0000	1	3			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST096				21					
				65053				3					
				76658				18					
D3953-3 *D3953-3* Gas Spring Stud, Lid		Manufactured	No			110	Each	11.0000	1	3			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST096				11					
				74703				11					
D3953-5 *D3953-5* Gas Spring Stud, Base		Manufactured	No			110	Each	8.0000	1	3			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST096				8					
				71270				8					
D3953-9 *D3953-9* Gas Spring Washer		Manufactured	No			110	Each	14.0000	2	6			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST096				14					
				69025				2					
				76654				12					

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 77133

77133

Parent Item: D350-607-143

D350-607-143

Parent Item Name: Automatic Lid Opener Installation

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 3.00

Required Qty: 3.00

D3953-11

Manufactured No

110 Each

11.0000

1 3

D3953-11

Gas Spring Spacer

**

Location

Loc Qty

Loc Code

ST096

11

71268

11

D3953-15

Manufactured No

110 Each

15.0000

1

D3953-15

Gas Spring Bracket

**

Location

Loc Qty

Loc Code

ST096

15

71269

15

D3953-17

Manufactured No

110 Each

6.0000

1

D3953-17

Gas Spring Spacer

**

Location

Loc Qty

Loc Code

ST096

6

73474

6

D3969-1

Manufactured No

110 Each

24.0000

1

D3969-1

Spring (Basket Lid)

**

Location

Loc Qty

Loc Code

ST272

24

72364

4

73523

20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 77133

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Parent Item: D350-607-143

D350-607-143

Parent Item Name: Automatic Lid Opener Installation

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 3.00

Required Qty: 3.00

AN3C11A
AN3C11A
BOLT

Purchased No

110 Each 26.0000

2

**

Location

Loc Qty

Loc Code

ST351

26

118116

6

118898

20

AN3C15A
AN3C15A
Bolt

Purchased No

110 Each 21.0000

2

**

Location

Loc Qty

Loc Code

ST352

21

117792

21

AN310-4
AN310-4
NUT

Purchased No

110 Each 35.0000

2

**

Location

Loc Qty

Loc Code

ST324

13

118983

13

ST344

22

119328

22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 77133

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Parent Item: D350-607-143

D350-607-143

Parent Item Name: Automatic Lid Opener Installation

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 3.00

Required Qty: 3.00

MS21043-3

Purchased

No

110

Each

959.0000

4

MS21043-3

**

Nut

Location

Loc Qty

Loc Code

FG

72

103691

72

ST301

887

118077

1

118614

469

118686

167

119758

250

12

MS24665-2-12

Purchased

No

110

Each

168.0000

2

MS24665-2-12

**

COTTER PIN

Location

Loc Qty

Loc Code

ST309

168

111499

3

118078

165

1

5

NAS1149C0332R

Purchased

No

110

Each

5,899.000

4

NAS1149C0332R

**

Washer

Location

Loc Qty

Loc Code

ST297

5899

118354

783

119124

120

119736

4996

12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 77133

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Parent Item: D350-607-143

D350-607-143

Parent Item Name: Automatic Lid Opener Installation

Start Date: 25/11/2011

Required Date: 09/12/2011

Start Qty: 3.00

Required Qty: 3.00

NAS1149C0432R

Purchased

No

110

Each

4,362.000

2

6

NAS1149C0432R

**

11/12/5

JP

30

Washer

Location

Loc Qty

Loc Code

ST297

4362

117291

3362

119124

1000

6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

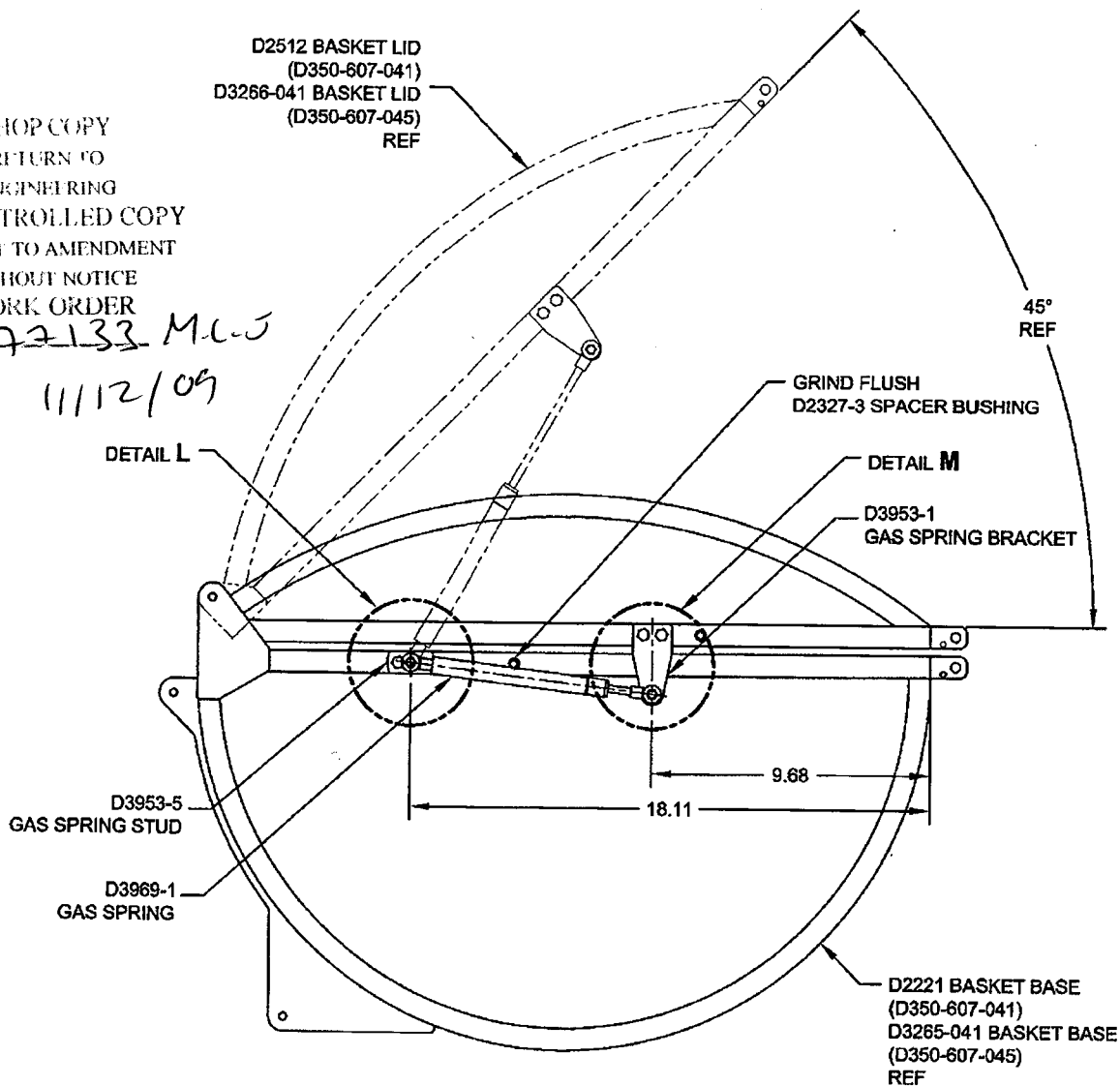
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

NO 72133 M.L.S

11/12/09



D350-607-141 AUTOMATIC LID OPENER INSTALLATION
(BOTH ENDS)

D350-607-145 AUTOMATIC LID OPENER INSTALLATION
(1 END ONLY)

Figure 8a – Automatic Lid Opener Installation

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Revision: A

Date: 10.03.10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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77133

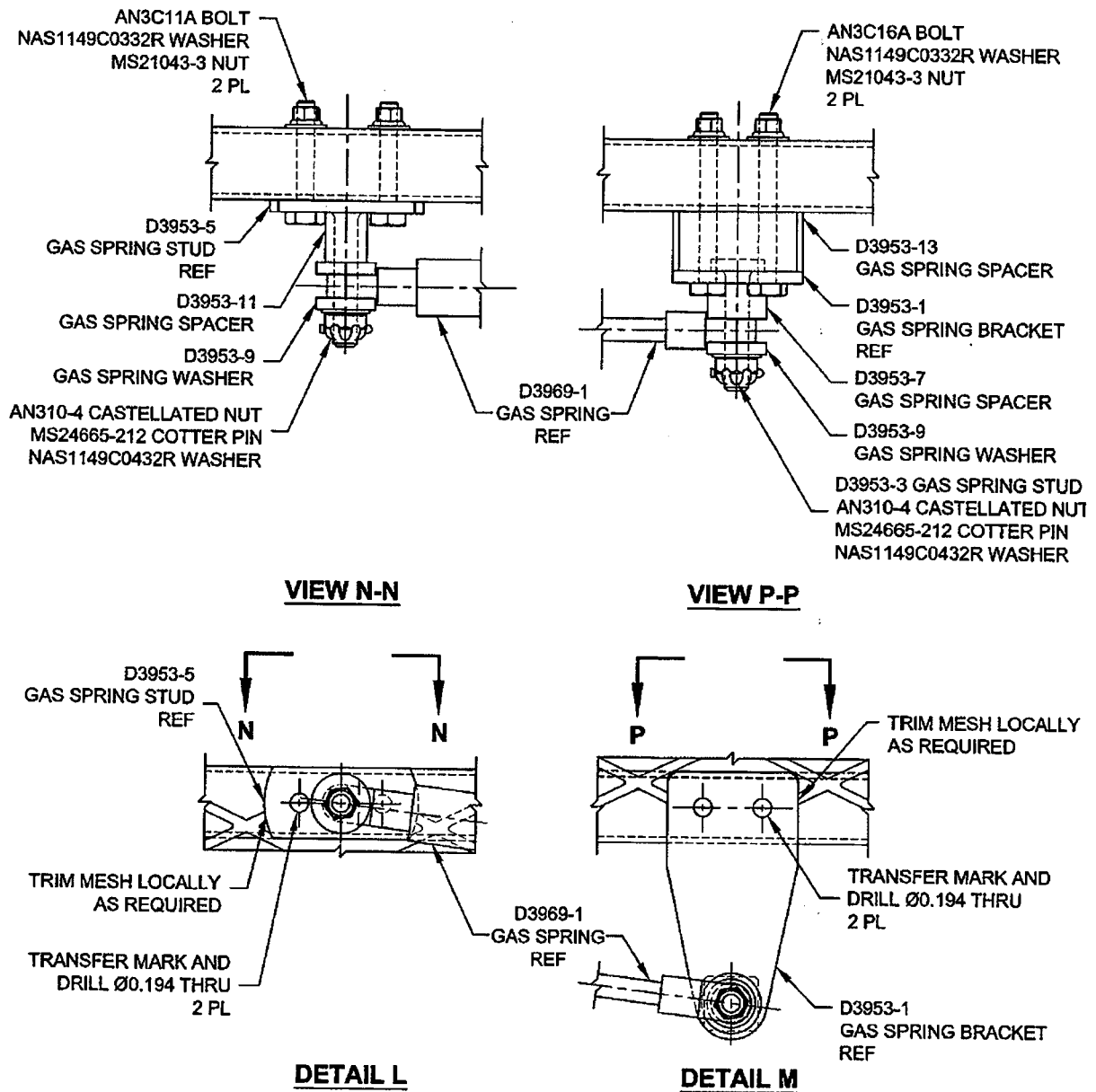


Figure 8b – Automatic Lid Opener Installation

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Revision: A

Date: 10.03.10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

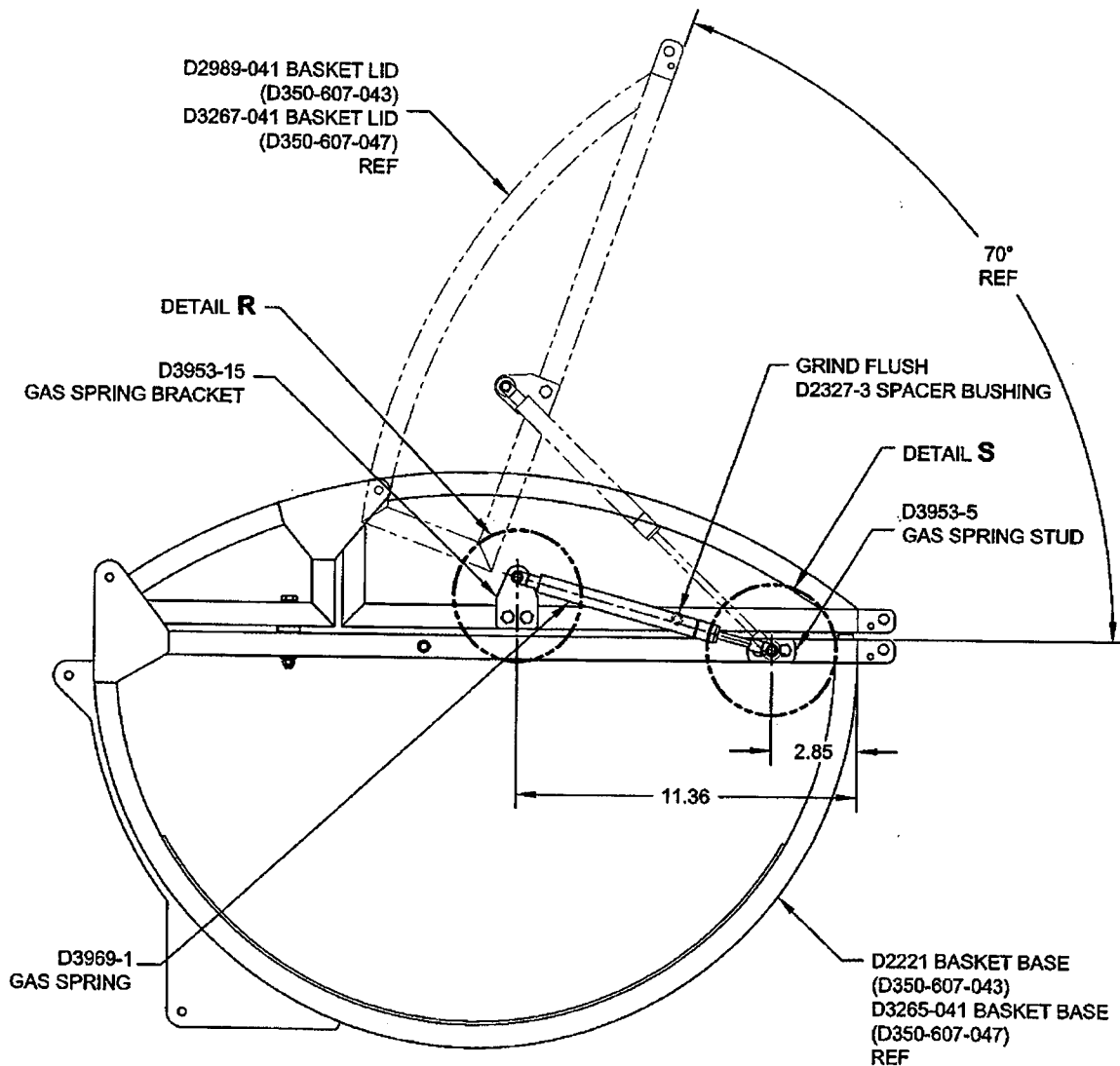
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

77133



D350-607-143 AUTOMATIC LID OPENER INSTALLATION
(1 END ONLY)

Figure 9a – Automatic Lid Opener Installation

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Revision: **A**
Date: 10.03.10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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